Attorney Docket: TUC920030099US1 Express Mail Label: EV332352378US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:	BARTFALET AL.	) EXAMINER
SERIAL NUMBER:	10/	) ART UNIT:
FILING DATE:	29 SEPTEMBER 2003	
TITLĖ:	METHOD, SYSTEM, AND PROGRAM FOR RECOVERY FROM A FAILURE IN AN ASYNCHRONOUS DATA COPYING SYSTEM	) ) ) )

Mail Stop: Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

## INFORMATION DISCLOSURE STATEMENT

Applicant calls the Examiner's attention to the patents and publications listed on the attached Form PTO-1449, copies of required references enclosed, which may be material to examination of the above identified application.

## TIME OF TRANSMITTAL

This Information Disclosure Statement is being filed under 37 CFR § 1.97(b). This Statement is filed within at least one of the following time periods:

- (a) within three months of the filing date of a national application (other than a CPA under 37 CFR § 1.53(d));
- (b) within three months of the date of entry of the national stage as set forth in 37 CFR § 1.491 in an international application;
- (c) before the mailing of a first Office Action of the merits; or
- (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR § 1.114.

No fee is believed to be due in this instance. However, the undersigned hereby authorizes the charging of any fees created by the filing of this document to Deposit Account No. 19-5117.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. This listed patents and publications are believed of interest herein and consideration and citation of as interest by Examiner is respectfully requested.

Respectfully submitted,

James L. Brown, #48,576

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cc: IBM Tucson

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## FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

List of Information Cited by Applicant

ATTY. DOCKET NO.
TUC920030099US1

APPLICANT
BARTFAI ET AL.
FILING DATE

SERIAL NO.

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**29 SEPTEMBER 2003** 

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	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AU	IBM Document Number SC35-0169-02 (1994, 1996) http://publibfp.boulder.ibm.com/cgi-bin/bookmgr/BOOKS/antagr02/CCONTENTS		
	AV	IBM Document Number SG24-6568-00 (2002) http://www.redbooks.ibm.com/redbooks/SG246568.html		
	AW			
	AX			
EXAMINER		DATE CONSIDERED		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.